PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031vv U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/662,697 **TRANSMITTAL** Filing Date September 15, 2003 **FORM** First Named Inventor William J. Boyle, et al.

3731

**Examiner Name** Webb, Sarah K. (to be used for all correspondence after initial filing) **Attorney Docket Number** ACS 65470 (2309D) 11 Total Number of Pages in This Submission

**Art Unit** 

ENCLOSURES (Check all that apply)					
	smittal Form	Drawing(s)  Licensing-related Papers		Appeal	lowance Communication to TC  Communication to Board of
Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority		Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD  Remarks		Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below): Return Postcard	
Incomplet Re	nt(s) Missing Parts/ te Application apply to Missing Parts der 37 CFR 1.52 or 1.53	CUSTOMER NO. 24201			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Name		TON LEE & UTECHT LLP			
Signature Why h					
Printed name Thomas H. Majcher					
December 20, 200		04 Reg.	No. 3	31,119	
CERTIFICATE OF TRANSMISSION/MAILING  I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with					
sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:  Signature					
Typed or printed name Thomas H		Majcher Reg. No. 31,119		Date	December 20, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known Effective on 12/08/2004. Fees pursuantion the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/662,697 **Application Number** September 15, 2003 Filing Date For FY 2005 William J. Boyle, et al. First Named Inventor Webb, Sarah K. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 3731 Art Unit (\$)!Undefined TOTAL AMOUNT OF PAYMENT ACS 65470 (2309D) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check | Credit Card | Money Order | None | Other (please identify): Fulwider Patton Lee & Utecht LLP Deposit Account Deposit Account Number:\_ 06-2425 Deposit Account Name: Los Angeles, California For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity** Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) 100 150 250 200 300 500 Utility 130 65 100 50 200 100 Design 160 80 300 150 Plant 100 200 300 600 500 250 300 150 Reissue 0 100 0 0 0 200 **Provisional** 2 EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) **Fee Description** Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25 Each independent claim over 3 or, for Reissues, each independent clam more than in the original patent 200 100 180 360 Multiple dependent claims

Extra Claims <u> Fee Paid (\$)</u> Multiple Dependent Claims **Total Claims** <u>Fee (\$)</u> Fee (\$) Fee Paid (\$)

-20 or HP = 50 250 HP=highest number of total claims paid for, if greater than 20 Fee Paid (\$) **Extra Claims** Fee (\$) Indep. Claims - 3 or HP =

HP=highest number of independent claims paid for, if greater than 3

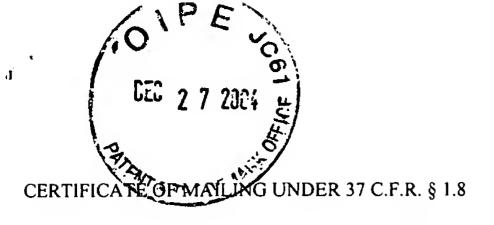
## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s)

Fee Paid (\$) Number of each additional 50 or fraction thereof **Total Sheets Extra Sheets** / 50 = (round up to a whole number) x - 100 = Fees Paid (\$) **OTHER FEES** \$130 fee (no small entity discount) Non-English Specification, Other:

**SUBMITTED BY** Registration No. 31,119 Thomas H. Majcher Telephone (310) 824-5555 Signature (Attorney/Agent) December 20, 2004 Date Name (Print/Type)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





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Thomas H. Majcher, Rfg. No. 31,119

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.

10/662,697

Confirmation No. 9777

**Applicant** 

William J. Boyle, et al.

Filed

September 15, 2003

Art Unit

: 3731

Examiner

: Webb, Sarah K.

Title

DEPLOYMENT AND RECOVERY CONTROL SYSTEMS FOR

**EMBOLIC PROTECTION DEVICES** 

Docket No.:

: ACS 65470 (2309D)

Los Angeles, California

Customer No.

: 24201

December 20, 2004

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## <u>AMENDMENT</u>

Dear Sir:

This Amendment is responsive to the Office Action of September 24, 2004, the response for which is due December 27, 2004.

Claims start on page 2.

Remarks start on page 8.

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